RECEIVED
CENTRAL FAX CENTER
MAR 2 \$ 2007

## DEMODULATION APPARATUS FOR A NETWORK TRANSCEIVER AND METHOD THEREOF

Appl. No.

10/687,771

Confirmation No. 9601

Applicants

Hou-Wei Lin,

Shieh-Hsing Kuo,

Meng-Han Hsieh,

Kuang-Yu Yen

Filed

October 20, 2003

TC/A.U.

: 2611

Examiner

WARE, CICELY Q

Docket No.

REAP0438USA1

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

## **AMENDMENT**

In response to the Office Action of December 29, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 7 of this paper.

An Appendix including amended drawing figures is attached following page 9 of this paper.